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*LIMITED TO MATTERS AND PROCEEDINGS BEFORE FEDERAL COURTS & AGENCIES REGISTERED PATENT AGENT ***SENIOR COUNSEL

November 21, 2001

WRITER'S DIRECT NUMBER: (202) 218-7824

INTERNET ADDRESS: GLONGS@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Utility Patent Application

Appl. No. 09/229,173; Filed: January 13, 1999

Cloned DNA Polymerases From Thermotoga maritima

and Mutants Thereof

Inventor:

Deb K. CHATTERJEE

Our Ref:

0942-2800008/RWE/RCM/GLL

Art Unit:

1652

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal Form (PTO/SB/17) (in duplicate);
- 2. Petition For Extension of Time Under 37 C.F.R. § 1.136(a)(1) (in duplicate);
- 3. Second Supplemental Information Disclosure Statement (in duplicate);
- 4. PTO Form 1449 citing one document;
- 5. A copy of the cited document AI1; and
- 6. Our check no. 33277 for \$290.00 to cover: \$180.00 for the Information Disclosure Statement fee; \$110.00 for the one month Extension of Time fee; and

Commissioner for Patents November 21, 2001 Page 2

7. One return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this letter is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Gaby L. Longsworth Agent for Applicant

Registration No. 47,756

RWE/RCM/GLL/eak

Enclosures
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SKGF Rev. 4/27/00 mac

PTO/SB/17 (10-01)
proved for use through 10/31/2002. OMB 0651-0032
Patent and Sademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	FEE TRANSMITTALRECEIVE						
O'LE	for FY 2002	VOV	27	500.			
KC1 2 200 3	Patent fees are subject to annual revision	CH CEN	ITER	1600			

TOTAL AMOUNT OF AYMENT

(\$)290.00

Complete if Known					
Application Number	09/229,173				
Filing Date	January 13, 1999				
First Named Inventor	Deb K. CHATTERJEE				
r Togagniner Name	Hutson, R.				
Group Art Unit	1652				
Attorney Docket No.	0942.2800008/RWE/RCM/GLL				

HOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:		TIONAL Entity		Entity			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing i	ee or oath	
OIP		50	227	25	Surcharge - late provisiona	l filing fee or cover shee	, [
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	139	130	139	130	Non-English specifi	cation	
Applicant claims small entity status See 37 CFR 1.27		2,520	147	2,520	For filing a request for	or <i>ex parte</i> reexami	nation
		920*	112	920*	Requesting publication of action	f SIR prior to Examine	er
2. Apayment Enclosed:		1,840*	113	1,840*	Requesting publication of	f SIR after Examiner a	action
Check Credit card Money Order Other* *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		110	215	55	Extension for reply w	ithin first month	110.00
FEE CALCULATION	116	400	216	200	Extension for reply w	ithin second month	·
1. BASIC FILING FEE	117	920	217	460	Extension for reply w	ithin third month	
Large Entity Small Entity	118	1,440	218	720	Extension for reply w	ithin fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply w	ithin fifth month	
101 740 201 370 Utility filing fee	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in suppo	ort of an appeal	
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hear	ring	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a	public use proceed	ling
114 100 214 bo Provisional minigree	140 ⁻ 141	110	240	55	Petition to revive - ur		
SUBTOTAL (1) (\$) 0		1,280	241	640	Petition to revive - ur		
	142	1,280 460	242 243	640	Utility issue fee (or re	issue)	<u> </u>
	143	620	243	230 310	Design issue fee Plant issue fee		
	122	130	122	130	Petitions to the Com	nieeioner	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to p	• •	<u> </u>
Total Claims 20** = X =	126	180	126	180	Submission of Inform	ation Disclosure S	tmt 180.00
Indep. Claims 3** = X =	581	40	481	40	Recording each pate property (times numb	nt assignment per er of properties)	
Multiple Dependent =	146	740	246		Filing a submission a (37 CFR 1.129(a))	•	
Large Entity Small Entity Fee Fee Fee Fee Description	149	740	249	370	For each additional in (37 CFR 1.129(b))	vention to be exan	nined
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continue	ed Examination (RC	(E)
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedited examination of a design application		
108 84 209 42 **Reissue independent claims over original	Other fee	(specify) :				•	
patent 110 18 210 9 *Reissue claims in excess of 20 and over		(specify) :					
SUBTOTAL (2) (\$) 0		by Basic F	iling Fee	Paid			
** or number previously paid, if greater; For Reissues, see above		SUBTOTAL (3) (\$) 290.00				00	
SUBMITTED BY Complete (if applicable)						olicable)	
Name (Print/Type) Gaby L. Longsworth		Re (Att	gistratio	No.	47,756	Telephone	202-371-2600
Signature November 21, 2001							